









	£ 2,299	£ 1,549	£ 2,399	£ 2,499
PRODUCT INFORMATION				
FRAME SIZES	M (44cm) - L (48cm)	M (50cm)	S/M (46cm) - L/XL (54cm)	S (42cm) - M (46cm) - L (50cm)
WEIGHT	Approx. 25kg	Approx. 27 Kg	Approx. 26,5kg	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	120Kg	145kg	120kg
	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	with Matte or Glossy Varnish	with Matte	with Matte or Glossy Varnish White Star with glossy varnish Happy	with Matte or Glossy Varnish
COLOUR(s)	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	Black Suit with Matte Finish	Blue with matte finish Black Suit with matte finish Desert Sand with matte finish	0
FRAME				
FRAME	Aluminium Low Step	Aluminium High Step	Aluminium Low Step	MTB Hardtail Aluminium
SUSPENSION	-	Sr SUNTOUR Mobie E25 Air 75mm	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''
FORK	Rigid Alloy 28"	-	Rigid Alloy 28"	-
HEADSET	Acros 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM			5	
DRIVE UNIT	SHIMANO STEPS E5000 40Nm	BROSE DRIVE S ALU 90Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE S ALU 90Nm
BATTERY	418Wh 36V - Semi-integrated in downtube - Removable	504Wh 36V - Semi-integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable	
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A - 6 hours total charge time	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time	2A - 7 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Allround	SHIMANO SC-E6100	BROSE Allround
COCKPIT	0.111 / 110 00 20100		0.111 // 10 00 20100	
				FSA V-Drive 740mm / 31.8mm
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	(Straight)
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - adjustable 0-90° - with integrated cables	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	HERRMANS DD36	ERGON GA30	ERGON GP1	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL Ride Cruiser 28''x2,0''	CONTINENTAL Double Fighter III 29''x2,0''	CONTINENTAL Contact Urban 28''x2,2''	CONTINENTAL Mountain King 27,5"x2,6"
WHEELSIZE	28''	29''	28''	27,5"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru Axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO FH-TX505 135mm	SHIMANO Deore M6000 135mm	SHIMANO Nexus SG-C6001-8D	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT 160mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SHIMANO Deore 10S	-	SHIMANO Deore 10S
CASSETTE	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T	-	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO Altus 9S	SHIMANO Deore 10S	SHIMANO Nexus 8	SHIMANO Deore 10S
CHAINRING	SHIMANO SN-CRE50 38T	SAMOX BCD 104 36T	SHIMANO SM-CRE61 38T	SAMOX BCD 104 36T
CRANK	SHIMANO FC-E5010 - 175	SAMOX Shape 175/0	SHIMANO FC-E6100 175mm	SAMOX Shape 175/5
CHAIN	SHIMANO CN-HG53	SHIMANO CN-E6090 10S E-Bike	SHIMANO CN-NX10	SHIMANO CN-E6090
CHAINGUARD	Yes - SKS	Yes - FSA	Yes - HEBIE	Yes - FSA
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-
FRONT LIGHT	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	-
REAR LIGHT	PICCADILLY with reflector	AXA Slim with reflector	PICCADILLY with reflector	-
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	-
MUDGUARD	SKS	SKS	SKS	-
			Yes	Yes
BELL	Yes	Yes		
	Yes Not included. Frame not prepared.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
BOTTLE CAGE			Not included. Sold separately. SELLE ROYAL Rio Gel	Not included. Sold separately. SELLE ROYAL Shadow
BELL BOTTLE CAGE SADDLE SEAT POST	Not included. Frame not prepared.	Not included. Sold separately.		
BOTTLE CAGE SADDLE	Not included. Frame not prepared. SELLE ROYAL Rio Gel	Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm
BOTTLE CAGE SADDLE SEAT POST	Not included. Frame not prepared. SELLE ROYAL Rio Gel AL Black 350mm 30,9mm/15mm	Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	SELLE ROYAL Rio Gel AL Black 300mm 31,6mm/15mm	SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm

* We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.